

George R. Ariyoshi
Governor

Roy R. Takemoto
Chairman

ENVIRONMENTAL QUALITY COMMISSION

550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813 PH: (808) 548-6915

Volume VIII

June 8, 1982

No. 11

REGISTER OF CHAPTER 343, HRS DOCUMENTS

NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.

KAUAI

CONSERVATION DISTRICT USE APPLICATION FOR AFTER-THE-FACT COMMERCIAL KAYAK TOURS ON KALIIHIWAI RIVER, HANAIEI, KAUAI, Robert L. Crane, Island Adventure, Inc./Dept. of Land and Natural Resources

The commercial kayak tours of Kalihiwai River, TMK: 5-3-01:08 and 15 offers 45 minute guided tours of groups of not more than 15 people at one time. The tour begins at Princeville at the Princeville Clubhouse; participants are driven in a van to the Kalihiwai River and access the river bank via a portion of the Old Kuhio Hwy. through parcel 8. At the river, the guide demonstrates and teaches the proper use of the 14 ft., one man kayaks. The participants depart from parcel 8 and paddle one mile up Kalihiwai River and land at parcel 15. The participants then walk to a waterfall area within parcel 15, picnic and then return to the point of departure. All trash is carried out.

CONSERVATION DISTRICT USE APPLICATION FOR REPAIR AND MAINTENANCE OF THE PEEKAUAI DITCH, WAIMEA, KAUAI, Dept. of Land and Natural Resources, Division of Water and Land Development

The objective of the proposed project is to reduce the loss of irrigation water conveyed in the Peekauai (aka Menehune) Ditch. Water is presently lost by seepage through the wetted perimeter of the ditch section, and via overflows in reaches where the carrying capacity of the ditch has been drastically reduced by accumulation of silt. Seepage appears most severe in reaches where the ditch invert is higher than the parallel Menehune Road, and where roots from adjacent large trees intrude into the subsoil below the ditch. Evidence of seepage is visible on Menehune Road, and presents a hazard to vehicular and pedestrian traffic alike. To reduce losses and regain capacity, DLNR proposes to install 100 to 150 lineal ft. of 24-inch diameter corrugated metal pipe, repair existing cement rubble masonry (CRM) structures and lined ditch sections, and remove sediment from the Peekauai Ditch. The Peekauai Ditch carries irrigation water to nearly 116 acres of farmland in Waimea. Two-thirds of the farmed acreage is located downstream of the proposed project. The repairs and improvements will lessen the rush of a complete loss of supply caused by breach of a ditch section. The project is located along the Waimea River, 1800 ft. upstream of the Makaweli River confluence along the base of the pali which form the west wall of Waimea River valley. The site is approx. 7000 ft. inland from Route 50, Kaunualii Hwy., and north of Waimea town, TMK: 1-5-01:2.

EXTENSION OF BAGGAGE CLAIM FACILITY FOR
HAWAIIAN AIRLINES, PROJECT NO. K-1078,
LIHUE, AIRPORT, LIHUE, KAUAI, Dept. of
Transportation, Airports Division

The project proposes to construct an additional baggage claim facility consisting of a roof structure to house a counter; paving for ramp vehicles; revise security fencing and provide new gates; and relocate weather instruments from ground to roof. The project is located within the existing boundaries of Lihue Airport and will not alter the land use as an airport.

OAHU

AUTOMOTIVE MECHANICS TECHNOLOGY SHOP
BUILDING, KOKEA STREET CAMPUS DEVELOPMENT,
PHASE III, HONOLULU COMMUNITY COLLEGE,
OAHU, Dept. of Accounting and General
Services for the University of Hawaii

The proposed project calls for the construction of a shop building with an area of approx. 47,000 gross sq. ft. of instructional and auxiliary spaces for the automotive mechanics technology program. The project also includes the installation of sewer lines under Kokea Street from the campus property line to the sewer main line at Dillingham Boulevard and light standards for the existing roadway and parking lots. The project will provide the college with classroom and shop facilities for exploratory and specialized training in all phases of automotive maintenance repair work on various types of vehicles. These facilities have been masterplanned to help meet the goals outlined in the college's educational development plan. Estimated cost of construction is \$2,800,000.

CONSERVATION DISTRICT USE APPLICATION FOR
OFF-SITE DRAINAGE IMPROVEMENT USE FOR PUU
ALII PLANNED DEVELOPMENT PHASES III AND IV,
Kaneohe, OAHU, Gray, Hong, and Associates
for Swire-McCormack, Ltd./Dept. of Land
and Natural Resources

The proposed project within the conservation district is part of drainage improvements necessary to comply with City and County of Honolulu's requirements for upgrading the present inadequate drainage systems. The proposed structure,

to be constructed within the conservation district fronting TMK:4-6-01:24, is a riprap transition section that will minimize scour and erosion at the outlet of the upgraded drainage system. This riprap structure will be approx. 10 ft. long and will require approx. 3 cubic yards of excavation. At TMK:4-6-01:3, the existing drainage system will be also upgraded by replacing the present unlined ditch with a pipe system. The proposed pipe improvement will then connect to an existing rectangular lined channel at a point approx. 100 ft. from the shoreline. Construction within the conservation district will be installing approx. 7 ft. of 4' high chain link fence. Presently, TMK:4-6-01:24 is a residential lot with a single family wood constructed dwelling. A drainage easement within the property contains an unlined ditch from the culvert outlet at Lilipuna Road to the Kaneohe Bay shoreline. Rubbish and growing vegetation within the drainage easement and unlined ditch restrict the carrying capacity of the present drainage system. During the past heavy rainstorms, the culverts at Lilipuna Road were insufficient to convey the volume of stormwater runoff. Therefore, waters overtopped Lilipuna Road and inundated lots downstream.

FIRE TRAINING CENTER, HONOLULU, HAWAII,
Building Department, City and County of
Honolulu

The proposed project is a fire station and a training facility for the City and County of Honolulu Fire Department. It is intended to provide all of the facilities needed by the Fire Department for the training of recruits and in-service firefighters. The project will include a fire station, a fire training building, classroom building, driver-training roadway, parking lot, and a drafting pit. The fire station will provide fire protection coverage in the Honolulu International Airport area, including the Air Force and Naval Housing Areas. The project occupies a 5.16 acre site between Nimitz Hwy. and Lynch Park near the Honolulu International Airport, TMK:1-1-02:12. The property is owned by the U.S. Navy and is leased by the City and County of Honolulu. The Fire Training Building is anticipated to be approx. 70 ft. in height. This is an estimated maximum height and will, in all probability, be

designed at a lesser height. Various types of fire will be ignited in the building to simulate various fire situations. The building will also give the fire department an opportunity to train its personnel in all aspects relating to high rise fire rescue operations. Cost of the project is estimated at \$2,000,000.00 and will be constructed in two phases. Construction funds of \$1,000,000.00 for Phase I of the project has been appropriated. Construction funds for Phase II will be appropriated in 1983.

RENOVATION AND ADDITION OF EXISTING BUILDINGS, HONOLULU COMMUNITY COLLEGE, OAHU, Dept. of Accounting and General Services for the University of Hawaii

The proposed project calls for the renovation of the first floor and the addition of a second floor on both existing buildings No. 820 and No. 824 with total net assignable areas of 15,000 and 8,000 sq. ft., respectively. These buildings will be used for the college's Electronic Technology and Electrical Installation and Maintenance Technology programs. Estimated cost of construction is \$2,300,000. Since the project will be constructed within the existing college campus, no land will be removed from the tax base. The project will provide the college with classrooms, laboratories, service aisles, etc. for both exploratory and specialized training in various fields of electricity and electronics. These facilities have been masterplanned to help meet the goals outlined in the college's educational development plan.

MAUI

CONSERVATION DISTRICT USE APPLICATION FOR NON-COMMERCIAL USE - TARO PLANTING FOR FAMILY USE, KAHAKULOA VALLEY, WAILUKU, MAUI, Leslie A. Dunn/Dept. of Land and Natural Resources

The project involves the planting of taro for non-commercial agricultural use at Kahakuloa Valley, TMK:3-1-05:28. The applicant intends to clear 6-8 taro patches within parcel 28 and plant taro. Java plum trees, Kukui and ferns will be cleared from the land, but no poisons will be used. Clearing and planting will

commence upon approval of the CDUA and planting will be completed within 2 to 3 years.

CONSERVATION DISTRICT USE APPLICATION FOR PROPOSED DRAINAGE LINE, KAPALUA, HONOLUA, MAUI, Kapalua Land Co., Ltd./Dept. of Land and Natural Resources

Kapalua Land Co., Ltd. is proposing to improve the existing drainage system through modifications in the channelization and disposal of stormwater runoff for the Kapalua Resort area. A storm in 1980 created large volumes of continuous stormwater runoff which caused the second silt basin near Oneloa Beach to overflow. The overflow breached the sand dune behind the beach and caused extensive damage to both Oneloa Beach and the silt basin. The proposed project will attempt to prevent the recurrence of such a situation. The drainage system will direct runoff from the existing rip-rap channel through a 6 ft. diameter reinforced concrete pipe and box varied at a depth of approx. 3 to 6 ft. The proposed system will run approx. 240 ft. towards Oneloa Beach and then run approx. 480 ft. parallel to and approx. 50 ft. behind of Oneloa Beach before turning to the shoreline. The pipe will outlet at the east edge of Oneloa Beach near a rocky area adjacent to a coastal ledge immediately west of Kapalua's 14th golf green. A drainage inlet in the makai section of the "The Ironwoods" residential area will also be connected to the proposed system to help mitigate soil erosion problems experienced near the beach area during heavy rainfall. The breached sand dune created by the 1980 storm will be repaired and returned to its original configuration.

MCDONALD'S RESTAURANT, LAHAINA, MAUI, Mr. Cort R. Haverly, Vice President and General Manager, McDonald's of Hawaii/Maui Planning Commission

The project proposes the construction of a one-story fast food restaurant building (McDonald's Restaurant), consisting of approx. 4,000 sq. ft. of gross floor area and a drive through service booth within the Lahaina National Historic Landmark Boundary. The property is identified by TMK:4-5-01:19 and consists of 23,563 sq. ft. of land area with frontages on both

Wainee Street and Papalaua Street. There will be street level parking for 24 automobiles and one loading zone. The number of parking spaces provided will be more than is required by the zoning code. To facilitate traffic movement and minimize interruption of traffic on adjoining roadways, entrances and exists will be located along both Wainee Street and Papalaua Streets.

HAWAII

CONSERVATION DISTRICT USE APPLICATION FOR A LARGE LOT SUBDIVISION FOR ESTATE PLANNING PURPOSE, KEALAKEKUA, HAWAII,
Wilson Okamoto and Associates for Hubert Richards/Dept. of Land and Natural Resources

The project proposes to subdivide the property into three parcels: Lot 1, 166 acres; Lot 2, 258.8 acres; and Lot 3, 255.2 acres, respectively. The property is presently designated A-5a under the County of Hawaii Zoning Ordinance. This zoning permits subdivision of the land into parcels with a minimum of 5 acres. The proposed subdivision complies with the zoning ordinance. The purpose of the subdivision is to transfer title of proposed lots 2 and 3 from Hubert Richards to his immediate family members. There are no development plans proposed for the two makai lots, Lots 2 and 3, which will be transferred to the landowner's family. Lot 1, the furthest mauka and adjacent to Mamalahoa Hwy., will be retained by the landowner. The property is located in South Kona within the Onouli and Keopuka Ahupua'a. It consists of approx. 680+ acres and is situated on the makai side of Mamalahoa Hwy., between Kealakekua and Captain Cook, TMK:8-1-07:1.

DRILLING OF EXPLORATORY WELL AT HOLUALOA, NORTH KONA, HAWAII, Dept. of Land and Natural Resources (DLNR), Division of Water and Land Development

The proposed project calls for the drilling and testing of a 14-inch diameter well, approx. 1155 ft. deep on the slope of Mount Hualalai in Holualoa, North Kona, Hawaii. The proposed well is within a Department of Water Supply tank site

(TMK:7-6-06:03), located on the Kailua-Holualoa Government Road about 3½ miles east of Kailua-Kona. The well may be deepened an additional 100 ft. depending on field conditions and pump test results. Funds for this project is available through Act 300, SLH 1980, Item A-22, "Water Sources Investigation and Development, Hawaii." This project is part of DLNR's "Statewide Exploratory Well Drilling Program" to locate new sources of groundwater to meet the growing water needs to the State and to gather hydro-geologic data on the quality and quantity of the groundwater resources. Should the exploration be successful, the well will be turned over to the Hawaii County Department of Water Supply who will outfit the well with pump, controls and other appurtenances to convert it into a permanent water source for the North Kona Water System. A separate environmental assessment for the development of the well will be prepared at a later time. In the event that the exploration is not successful, the well will be sealed and the area restored to its natural condition.

PROPOSED LANDSCAPING AND RELATED IMPROVEMENTS, KAHALUU, NORTH KONA, HAWAII, Joseph Long/Hawaii County Planning Department

The applicant proposes to create a landscaping area and the installation of an irrigation system for an area of approx. 4,000 sq. ft. within the subject property. The proposed irrigation system would consist of an automatic sprinkler system utilizing a maximum PVC pipe size of 3/4" diameter. The system will be buried to a minimum depth of 12 inches. Approx. 75 cubic yards of cindersoil material will be utilized. A portion of the soil will be used to plant coconut palms and trees while the remainder will be seeded with "Centipede Grass" seed, mulched, spread and compacted with a 300-pound lawn roller to develop a uniform lawn. Portions of the overall landscaping will be within the 20 ft. shoreline setback area. The 9,697 sq. ft. shoreline parcel is located along Alii Drive, approx. 1400 ft. northwest of the Kahaluu Beach Park in North Kona, at 76-6256 Plumeria Road, TMK:7-8-14:77.

ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EIS's); Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Kahului and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

EIS AVAILABLE FOR COMMENT. Comments on the following EIS's may be sent to: 1) the accepting authority; and 2) the proposing agency (indicated on the EIS routing slip). Please note the deadline date for submitting written comments on the EIS.

DRAFT SECOND SUPPLEMENT TO THE INTERSTATE ROUTE H-3, HALAWA INTERCHANGE TO HALEKOU INTERCHANGE, ENVIRONMENTAL IMPACT /4(f) STATEMENT (1982), OAHU, U.S. Dept. of Transportation, Federal Highway Administration and State of Hawaii Dept. of Transportation

This Second Supplement Environmental Impact/4(f) Statement is being prepared in response to the Findings of Facts and Conclusions of Law dated April 8, 1982 and the Judgement dated April 20, 1982 issued by the United States District Court, District of Hawaii. The Court held that the North Halawa Valley Supplemental Environmental Impact Statement (EIS) had been properly prepared and circulated and adequately discusses the project's impact upon North Halawa Valley. The EIS also sufficiently addresses the project's socio-economic impacts and relationship to the Oahu General Plan. However, the availability of new and significant information subsequent to the circulation for review of the North Halawa Valley Draft Supplemental EIS requires the preparation of a further supplement to the EIS. The proposed action involves the construction of a 10.3 mile gap of Interstate Route H-3, hereafter referred to as H-3, a four-lane divided freeway on the National System of Interstate and Defense Highways, located within the City and County of Honolulu. H-3 traverses the Koolau Mountains and is proposed to go through North Halawa Valley,

Haiku Valley, and portions of the Kaneohe-Kamooalii area. Its termini are at Interstate Route H-1, Halawa Interchange, on leeward (south) Oahu and at Halekou Interchange on windward (northeast) Oahu.

The following persons may be contacted for additional information concerning this document:

Mr. H. Kusumoto
Division Administrator
Federal Highway Administration
U.S. Department of Transportation
P.O. Box 50206
300 Ala Moana Boulevard, Room 4119
Honolulu, Hawaii 96850
Telephone: 546-5150

Dr. Ryokichi Higashionna, Director
State of Hawaii
Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813

Comments on this Draft Supplement EIS are due by July 26, 1982 and should be sent to Mr. H. Kusumoto at the above address.

EUCALYPTUS BIOMASS FARM DEVELOPMENT, PU'U'EO, SOUTH HILO, HAWAII, BioEnergy Development Corp./Dept. of Land and Natural Resources

In February 1978, C. Brewer and Co., Ltd. submitted a research and development proposal to the U.S. Dept. of Energy (DOE) to explore the potential of large-scale eucalyptus plantings in Hawaii for use as biomass fuel. The subsequent approval and funding of that proposal has taken form in the BioEnergy Development Corporation (BDC), a new C. Brewer Biomass Energy Project. BDC is a planned 5 year, 900-acre demonstration project on the Big Island to determine the economic and technical feasibility of using eucalyptus trees for biomass plantations in Hawaii. During the Period 1978-1980 approx. 300 acres of agriculturally zoned marginal or abandoned cane land were planted in eucalyptus. It is planned to plant an additional 600 acres of eucalyptus over the period 1981-84 in order to fulfill obligations under the DOE funded demonstration biomass project. BDC would like to meet part of

this additional 600 acre commitment by developing a eucalyptus Biomass plantation on 341 acres of Conservation zoned land at Pu'u'eo, South Hilo. This land (TMK: 2-6-18:08) is owned by C. Brewer and Co., Ltd. and lies between the 1600 and 2400 ft. contours on the windward slopes of Mauna Kea, approx. 5 miles above (west) Hilo. The site is at the boundary between mauka cane fields of Mauna Kea Sugar Company and the Hilo Forest Reserve. Disturbed forest, planted eucalyptus forest (established in the 1930s), sugar cane cultivation and a recently established eucalyptus biomass farming project occupy lands immediately adjacent to the proposed project area at Pu'u'eo.

This document is being prepared in support of a Conservation District Use Application.

This EIS is also available for review at the Laupahoehoe Community-School Library, Keaau Community-School Library, and Hilo College Library.

Deadline: July 8, 1982.

CALIFORNIA INSTITUTE OF TECHNOLOGY 10-METER TELESCOPE FOR MILLIMETER AND SUB-MILLIMETER ASTRONOMY, MAUNA KEA, HAMAKUA, HAWAII, University of Hawaii

Previously reported May 23, 1982.

This EIS is also available for review at the Bond Memorial Library (Kohala), Holua-loa Library, Kealakekua Library, Kailua-Kona Library, Honokaa Library, Keaau Community-School Library, Laupahoehoe Community-School Library, Mountain View Community-School Library, Pahala Community-School Library, Pahoa Community-School Library, Thelma Parker Memorial Library, Waimea Library, and the Hilo College Library.

Deadline: June 22, 1982.

KAWAILOA SUBDIVISION, KAWAILOA, WAIALUA, OAHU, Oceanic Properties, Inc./Dept. of Land Utilization

Previously reported May 23, 1982.

This EIS is also available for review at the Waialua Library and Kahuku Community-

School Library.

~~Deadline: June 22, 1982.~~

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS's have been submitted for acceptance and contain comments and responses made during the review and response period.

KALIA ROAD RELIEF DRAIN (REVISED), WAIKIKI, OAHU, Dept. of Public Works, City and County of Honolulu

Previously reported March 23, 1982.

This EIS is also available for inspection at the Waikiki-Kapahulu Library.

Status: Accepted by Governor Ariyoshi on May 27, 1982.

WAIMANALO AGRICULTURAL PARK PHASE I INCREMENT (REVISED), WAIMANALO, KOOLAUPOKO DISTRICT, OAHU, Dept. of Land and Natural Resources, Division of Water and Land Development

Previously reported March 8, 1982.

This EIS is also available for inspection at the Waimanalo Community-School Library and the Kailua Library.

Status: Accepted by Governor Ariyoshi on May 27, 1982.

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The projects listed in this section have been filed with the City and County of Honolulu Department of Land Utilization pursuant to Ordinance 4529, as amended, relating to the Special Management Area (SMA) of Oahu. Contact the DLU at 523-4077 for additional information.

CONSTRUCTION WORK AT WAIALAE COUNTRY CLUB FACILITIES, KAHALA, OAHU, Waialae Country Club/Dept. of Land Utilization

Negative Declaration

The applicant proposes to construct various improvements, additions, and renovations

to the existing Electric Operating Golf Cart and Equipment Building and other ~~future improvements for the Waialae Country~~ Club and its facilities. The work consists of:

1. The addition of an 800-sq. ft. hollow tile structure to house an improved office for the grounds superintendent and an improved small kitchen and dining area for the grounds crew;
2. A new rubbish dumpster ramp;
3. The renovation of dilapidated shower/toilet/laundry facilities for the grounds crew;
4. A 500-sq. ft. addition to the open shed area which is used to house large equipment; and
5. A 6-ft. high chain link fence with two wide gates to be installed around the entire perimeter of the maintenance area, inside the panex hedge and along the top of the bank along the stream.

The total cost for the improvement, additions, and renovations is approx. \$110,000. Other projects proposed for the future include:

1. An extension of the existing moss rock wall that circles the 18th green around the satellite parking lot. This is planned for 1983.
2. Placing a moss rock wall with wrought iron grill inserts along Kahala Avenue on the makai side of the street to match the one on the mauka side of the street that surrounds the 18th green. When the wall is completed, the entrance to the parking lot will be moved a few feet ewa and the parking lot will be repaved and re-lined. This is planned for 1985.
3. Remodelling the Tennis/Swim Building. It has not been determined when this remodelling will be undertaken.

The project sites are located on the grounds of the 144+ acre Waialae Country Club and Golf Course, which is zoned P-1 Preservation District.

MAJOR SPECIAL MANAGEMENT AREA USE PERMIT (SMP) FOR CONSTRUCTION, INSTALLATION, AND PAVING, HYGIENIC STORE, KAHALUU, KOOLAU-POKO, OAHU, Garcia and Garcia/Dept. of Land Utilization

Negative Declaration

~~The applicant is requesting a Major SMP~~ for the existing development. This permit is being requested for:

1. Existing development which was formerly approved under the Minor Permit;
2. Renovations and additions that were completed without building permits or which Notices of Violations were issued by the Building Department; and
3. New requirements for sewage disposal as recommended by the State DOH.

Specifically, the permit request includes:

1. Construction of two single-story retail structures containing a total of 2,560 sq. ft.
2. Renovation of the original Hygienic Store which includes the addition of 4 toilets, 1 urinal, and 2 sinks.
3. Installation of a 750-gallon aerobic system for wastewater treatment and a proposed emergency overflow system; and
4. Paving of the site to provide parking for 19 standard size cars, 2 compact cars, and 1 loading zone. (The parking spaces have not yet been marked on the pavement.)

The project site is located in Kahaluu, mauka of the intersection of Kamehameha and Kahekili Hwys. The address is 47-528 Kamehameha Hwy., TMK:4-7-26:1.

PROPOSED AMENDMENT TO EXEMPTION LIST

The following amendment to the existing exemption list was filed for Commission approval by the Department of Transportation. The Commission will consider this amendment at a public meeting to be announced. The public is welcome to submit written comments in advance to the Commission, with a copy to the Department of Transportation. These comments should be submitted as soon as possible. Comments will also be received in writing or orally at the meeting.

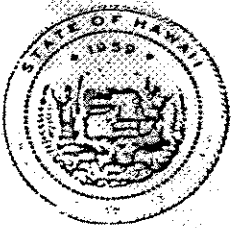
EXEMPTION CLASS #2:

Add the following as B-7 and 8:

- B-7. Restrictions. Existing roadways to provide one additional lane for use

of car pools and buses during peak hours.

- B-8. Providing a contraflow for car pools and buses during peak hours by coning the opposite direction of travel.

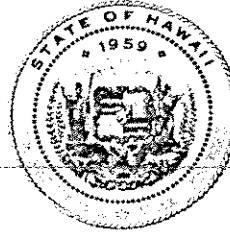


EQC BULLETIN

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EQ BULLETIN



George R. Ariyoshi
Governor

Roy R. Takemoto
Chairman

ENVIRONMENTAL QUALITY COMMISSION

550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813 PH: (808) 548-6915

Volume VIII

June 23, 1982

No. 12

REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICES

The following proposed action has been determined to require an environmental impact statement. Anyone can be consulted in the preparation of the EIS by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.

KAUMUALII HIGHWAY, HULEIA BRIDGE, REPLACEMENT, PROJECT NO. DP-050-1 (1), LIHUE DISTRICT, KAUAI, Dept. of Transportation, Highways Division

The State Department of Transportation proposes to replace the existing Huleia Stream Bridge with a new 2-lane bridge structure which would meet the current design standards for bridge loading and geometrics (pavement and shoulder widths). The project site is located at Kaumualii Hwy. (FAP Route 50), just east of the Koloa-Lihue District Boundary on the island of Kauai. The proposed action considers alternative bridge locations and includes the realignment of Kaumualii Hwy. to provide appropriate approaches to the new bridge structure. The lengths of the realignment alternatives are approx. 0.6 to 1.0 mile, which include the lengths of the bridges. The alternative bridge sites are all located downstream (southerly) of, and within 600 ft. of, the existing bridge crossing. Realignment of the highway could result in a safer highway relative to horizontal and vertical alignments. In addition, consideration will be given to providing geometric improvements to the present quarry access road intersection. One such consideration would be to carry a grade-separated roadway under Kaumualii Hwy.

(at the proposed bridge crossing) for eastbound (Lihue) traffic from the quarry access road.

Contact: Department of Transportation
Planning Branch
600 Kapiolani Boulevard, Room 301
Honolulu, Hawaii 96813

Deadline: July 23, 1982

NEGATIVE DECLARATIONS

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KAUAI

GENERAL PLAN AND ZONING AMENDMENT FOR SINGLE FAMILY DWELLING, ANAHOLA, KAUAI,
County of Kauai Planning Department/
Robert Berklite

The applicant has requested a General Plan Amendment from "Open" to "Single Family Residential" and Zoning Amendment from "Open District (O)" to Residential District (R-4)" to allow for an additional single family dwelling. The property is

identified as TMK:4-9-04:4 and is 26,789 sq. ft. in size. The parcel abuts the Aliomanu Road and is a beach front lot. It is located approx. 1,950 ft. east from the junction of Kukuna and Aliomanu Roads.

OAHU

MODIFICATIONS TO THE MASTER PLAN FOR
KAPIOLANI COMMUNITY COLLEGE AT FORT RUGER,
OAHU, DAGS JOB NO. 02-31-2575, Dept. of
Accounting and General Services

The Final Environmental Impact Statement for the proposed Kapiolani Community College at Fort Ruger, Master Plan, dated February, 1981, has been modified.

1. On the lower portion of the site, the athletic facilities were eliminated and replaced with educational facilities that are scheduled for future expansion and development. During the interim period, the lower area will be grassed, landscaped and used as a passive recreation area and retention basin.
2. On the upper portion of the campus, the educational facilities to be developed were redesigned to provide the following:
 - a. Incorporate natural ventilation into selected buildings as noted on the site plan.
 - b. Relocate the educational facilities to the existing site topography to minimize grading and allow for naturally ventilated buildings.
 - c. Provide more open spaces and activity areas.
 - d. Provide more exterior and interior courtyards.
 - e. Maintain one- and two-story buildings for low, residential-type profiles and character. The height of the buildings will vary from 25 ft. to 32 ft. A waiver from the height requirement of 25 ft. will be requested.
3. The parking areas were redesigned to utilize the topography of the site, minimizing grading and providing landscaped yards throughout the paved areas. The vehicular traffic conditions stated in the approved Traffic Study Report by Henry Tuck Au (Re: Final

Environmental Impact Statement for the proposed Kapiolani Community College at Fort Ruger, February, 1981) will be minimized due to the elimination of the athletic facilities.

5. The sewer discharge will be connected to existing sewer lines within the site. The use of proposed cesspools as stated previously in the EIS, dated February, 1981, will be abandoned.

NANAKULI STREAM FOOTBRIDGE, WAIANAE, OAHU,
Dept. of Public Works, City and County of
Honolulu

The proposed project will consist of the construction of a footbridge across Nanakuli Stream between FORAC Park and Nanakuli Beach Park in Waianae, (TMK:8-9-01), including approach walkways and adjustments to the stream to conform to the conditions imposed by the new footbridge. The bridge will be 8 ft. wide, have a total length of 90 ft., and underclearance from the stream invert will be approx. 8 ft. 6 inches. The project is intended to provide an alternative and safer walkway for both school children and users of FORAC and Nanakuli Beach Parks. Presently, in order to cross Nanakuli Stream, school children and park users must walk along the edge of roadway and across the highway bridge on Farrington Hwy. Since these pedestrians are walking very close to vehicular traffic and motorists traveling on Farrington Hwy. tend to speed, a hazardous condition exists not only for the pedestrians but also for the motorists. Estimated cost of construction is \$150,000.00, is anticipated to begin in December 1982, and will take approx. 150 calendar days to complete. The construction will involve the use of funds from the Community Development Block Grant Program and State lands.

PROPOSED ABANDONMENT OF KUKUI STREET BETWEEN
LILIHA STREET AND PUA LANE, HONOLULU, OAHU,
Hawaii Housing Authority (HHA), Dept. of
Social Services and Housing

Kukui Streets, as bounded by Liliha Street, Pua Lane and Mayor Wright Homes, parcels 3 and 4, TMK:1-7-29, is an existing public street and is within and under the ownership of the City and County of Honolulu. HHA proposes that the city abandon and transfer title of ownership of Kukui Street as

designated to Hawaii Housing Authority for construction of the following Government (Federal) funded improvements:

- A. Additional off-street resident parking through construction of parallel parking stalls.
- B. Construction, in part, of a continuous project Mall at Mayor Wright Homes of which vehicular traffic is restricted to emergency and maintenance vehicles only.
- C. Installation of speed deterrents.

SITE IMPROVEMENT FOR NORTHWEST PORTION OF RAINBOW BAY (AIEA BAY), AIEA, OAHU,
Dept. of Land and Natural Resources,
State Parks, Outdoor Recreation and
Historic Sites Division

The proposed project is to improve a 2.597 acre state owned parcel for public use. From the total parcel of 2.597 acres, 90,000 sq. ft. (2.07 acres) will be improved. The site is part of a larger area that will be developed into a state park in the future. This interim phase of the proposed state park will provide light-duty recreation space as well as clean the area of the overgrown vegetation on the site. The proposed improvements include "grubbing" of the overgrown vegetation, minor grading to make the site level, clearing of any trash in the area, 3 concrete picnic tables, the placing of 6" of topsoil for grassing, and the laying out of a 12 car parking lot from base course. The project is estimated to cost \$86,000.00. The site is located in the northwest portion of Rainbow Bay (Aiea Bay) in the east loch of Pearl Harbor, TMK:9-8-19:2. The site boundaries are McGrew Loop Road to the west, the McGrew Point Naval Housing to the southwest, the ocean to the south, squatter dwellings to the east, and the bikepath/Kamehameha Hwy. to the north.

HAWAII

CONSERVATION DISTRICT USE APPLICATION FOR REPAIR AND REPLACEMENT OF NON-POTABLE WATER SYSTEM, WAIMEA, SOUTH KOHALA, HAWAII, Parker Ranch, Dept. of Land and Natural Resources

The proposed project consists of repairs and/or replacement of existing Parker Ranch non-potable water supply lines. Specifically, the project calls for the replacement of approx. 86,000 ft. of old, deteriorated pipeline from Waikoloa Pipeline Junction to Holoholoku Pump Station (called the "West Line"), and from the Waikoloa Pipeline Junction to Puu To Cistern (called the "East Line"). The objective of the proposed action is to replace the existing, deteriorated and inefficient water system with new pipes and, in specific locations along new alignments, to provide Parker Ranch with a reliable and efficient water supply system for their cattle ranching operations. Repairs will be made to isolated sections of the system where feasible.

DRILLING PANAEWA WELL NO. 3 (4003-03), WAIAKEA, SOUTH HILO, HAWAII, Dept. of Land and Natural Resources, Division of Water and Land Development

The proposed project consists of drilling, casing and testing an 18-in. well approx. 286 ft. deep located within the Hawaii County Board of Water Supply's Panaewa Well Field (TMK:4-2-48:06). The Panaewa Well Field is located along Kanoelehua Ave. approx. 3.4 miles due south from the intersection of Kamehameha Ave. and Kanoelehua Ave. The well may be deepened an additional 20 ft. depending on pump test results and field conditions. The purpose of this project is to drill and test a new well to supplement the existing two wells which presently serve the lower service level of Hilo. The fast developing areas of Waiakea Homesteads and the Upper Waiakea Homesteads have experienced increased water consumption such that existing sources are operating at near capacity, especially during the dry months. Further, the addition of the recently completed Panaewa Agricultural Park onto the Hilo Water System has placed an added load onto the system. The drilling, casing and testing of the well will be done by the Department of Land and Natural Resources and the development of the well, including the installation of a deep well pump and necessary controls, will be undertaken by the Hawaii County Board of Water Supply should the well prove to be successful. A separate environmental assessment will be prepared to address the impacts caused by the development of the well at that time.

MAMALAHOA NORTH WATER SYSTEM IMPROVEMENTS -
PHASE I, KAHALUU TO KAUMALUMALU, TMK:7-7
and 7-8, NORTH KONA, HAWAII, JOB NO. 82-
331, County of Hawaii, Dept. of Water
Supply

The proposed project will be comprised of three parts. Part "A" will consist of the installation of approx. 8,500 lineal ft. of 12-inch pipeline from Kahaluu to Kaumalumalu Reservoir. Part "B" will consist of the installation of approx. 400 lineal ft. of an 8-in., high-pressure pipeline, which will bypass the Puuaa Booster Pump Station to service the existing Kailua View Estates and Kona Heights subdivisions. Part "C" will involve the refurbishing and epoxy-coating of the existing Kaumalumalu Reservoir. The pipeline will be installed within the existing Mamalahoa Hwy. right-of-way and existing water easements. The objective of the project is to improve the existing North Kona Water System to meet the present and anticipated water demands and water system design criteria.

SERVICE FACILITY, KEAHOLE AIRPORT, KAILUA,
KONA, Kona Airport Taxi Co. Inc. /Dept.
of Transportation, Airports Division

Kona Airport Taxi Co. Inc. is proposing the installation of a concrete slab and metal building on its newly acquired property at Keahole Airport, Kailua, Kona. This property is identified as Lot #002-114B, TMK:7-3-43 and is currently set aside for car rental basevard facilities. The objective of the proposed project is to service its taxi cars which serve the airport and to provide supervisory office space. Structures would be steel fabricated with concrete floors. Estimated sq. ft. of the facility would be approx. 1,600 sq. ft. Height of the structures would not exceed maximum allowable by airport zoning regulations. The site is presently a/c paved and a perimeter chain link fencing 6'0" in height will be constructed. No grading to alter existing topography will be performed.

ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EIS's); Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Kahului and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

EIS AVAILABLE FOR COMMENT. Comments on the following EIS's may be sent to: 1) the accepting authority; and 2) the proposing agency (indicated on the EIS routing slip). Please note the deadline date for submitting written comments on the EIS.

DRAFT SECOND SUPPLEMENT TO THE INTERSTATE
ROUTE H-3, HALAWA INTERCHANGE TO HALEKOU
INTERCHANGE, ENVIRONMENTAL IMPACT/4(f)
STATEMENT (1982), OAHU, U.S. Dept. of
Transportation, Federal Highway Administration
and State of Hawaii Dept. of Transportation

Previously reported June 8, 1982.

The following persons may be contacted for additional information concerning this document:

Mr. H. Kusumoto
Division Administrator
Federal Highway Administration
U.S. Dept. of Transportation
P.O. Box 50206
300 Ala Moana Blvd., Room 4119
Honolulu, Hawaii 96850
Telephone: 546-5150

Dr. Ryokichi Higashionna, Director
State of Hawaii
Dept. of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813

Comments on this Draft Supplement EIS are due by July 26, 1982 and should be sent to Mr. H. Kusumoto at the above address.

EUCALYPTUS BIOMASS FARM DEVELOPMENT,
PU'U'EO, SOUTH HILO, HAWAII, BioEnergy
Development Corp./ Dept. of Land and
Natural Resources

Previously reported June 8, 1982.

This EIS is also available for review at the Laupahoehoe Community-School Library, Keaau Community-School Library, and Hilo College Library.

Deadline: July 8, 1982.

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS's have been submitted for acceptance and contain comments and responses made during the review and response period.

KAHAUALE'A GEOTHERMAL PROJECT (REVISED),
PUNA, HAWAII, The True/Mid-Pacific
Geothermal Venture in Coordination with
the Trustees of the Estate of James
Campbell/Dept. of Land and Natural
Resources

The Kahauale'a Geothermal Project will be located on the Island of Hawaii in the District of Puna. The developer, True/Mid-Pacific Geothermal Venture, in coordination with the landowner, the Trustees of the Estate of James Campbell, has prepared a plan to tap the geothermal resources underlying the lands of Kahauale'a. The operator for the resource development phase is True Geothermal Energy Company of Casper, Wyoming. The initial objective of this project is to prove the existence of a geothermal resource, its characteristics, and whether or not it can be economically produced and marketed. The initial 25 MWe electrical power will be offered to Hawaii Electric Light Company (HELCO) in response to their Request for Proposal should the initial exploratory effort prove successful. Additional geothermal energy will be developed to meet market needs or the export of power to Oahu through an under-sea cable now being studied. The Kahauale'a ahupua'a is adjacent to the Hawaii Volcanoes National Park and extends downslope from the Kilauea Iki volcano crater to the ocean shoreline by Queen's Bath, near Kalapana. The project lands encompass an area of 25,461 acres of

which 21,943 acres lie within the Conservation District boundary, and 3,518 acres within an agricultural zone, TMK:1-1-01, Parcel 1 and 1-2-08, Parcel 1. A Conditional Use Permit will be required for geothermal development in the Conservation District. A Special Use Permit will be required from the County at the time development activity on the agricultural lands is to be initiated. This Environmental Impact Statement has been prepared in support of a Conservation District Use Application for a Conditional Use Permit.

This EIS is also available for inspection at the Hilo Regional Library (5 copies), Hilo College Library (2 copies), Mountain View Community-School Library (5 copies), Keaau Community-School Library (1 copy), and Pahoa Community-School Library (1 copy).

Status: Currently being processed by the Board of Land and Natural Resources.

KAILUA-KONA (SOUTHERN ZONE) FACILITY PLAN,
NORTH KONA DISTRICT, HAWAII (REVISED),
Dept. of Public Works, County of Hawaii

Previously reported April 8, 1982.

This EIS is also available for inspection at the Kailua-Kona, Kealahou, and Hualalo Branch Libraries.

Status: Accepted by Governor Ariyoshi on June 17, 1982.

REGISTER OF SHORELINE PROTECTION ACT
DOCUMENTS

The projects listed in this section have been filed with the City and County of Honolulu Department of Land Utilization pursuant to Ordinance 4529, as amended, relating to the Special Management Area (SMA) of Oahu. Contact the DLU at 523-4077 for additional information.

DEMOLITION AND CONSTRUCTION OF SINGLE-
FAMILY RESIDENTIAL CLUSTER, KANEOHE,
KOOLAUPOKO, OAHU, Mr. Stanely Koki/ Dept.
of Land Utilization

Negative Declaration

The applicant proposes to demolish an existing wood frame dwelling structure and paddle tennis court, construct an addition to another existing single-family dwelling and construct 5 more single-family dwellings to create a 6-unit, detached, single-family residential cluster, with an access roadway, retaining walls, and landscaped areas. The typical new dwelling will consist of 3 bedrooms, 2 baths, living room, kitchen, and 2 car garage in an enclosed area of 1826 sq. ft. The estimated time required for phased project completion will be about 3.5 years. The project site is located at 45-067 Kaneohe Bay Drive, TMK:4-5-30:21. The 1.691 acre parcel is adjacent to the Kaneohe-side of Kokokahi YWCA, approx. 1.4 miles north of the intersection of Kaneohe Bay Drive and Kamehameha Hwy.

NOTICE OF MEETING OF THE ENVIRONMENTAL QUALITY COMMISSION

Date: Monday, July 12, 1982

Time: 4:00 p.m.

Place: State Capitol, Room 409

Agenda

1. Call to Order.
2. Approval of Minutes for EOC Meeting #82-01.
3. Review of the Dept. of Transportation Proposed Amendment to Exemption List.
4. Declaratory Ruling: Response to "No Comment" Comment
5. Policy on Negative Declarations
6. Other Matters.
7. Adjournment.

PUBLIC INFORMATIONAL MEETINGS AND HEARINGS FOR INTERSTATE ROUTE H-3, HALAWA TO HALEKOU INTERCHANGE, ISLAND OF OAHU, Dept. of Transportation (DOT)

Informational meetings will be held on the proposed project and the Draft Second Supplement EIS/4(f) Statement. Copies of the Draft Second Supplement EIS/4(f) Statement will also be available for public review at these informational meetings and State DOT staff will be available to discuss and answer questions on the project and the Draft Second Supplement EIS/4(f) Statement from 5:00 p.m. to 9:00 p.m. at the following locations:

June 22, 1982

J.B. Castle High School Cafetorium
45-386 Kaneohe Bay Drive
Kaneohe, Oahu

June 23, 1982

Radford High School Cafetorium
4361 Salt Lake Boulevard
Honolulu, Hawaii

Combined location/design hearings will be held for the purpose of receiving testimony on the proposed project and the Draft Second Supplement Environmental Impact/4(f) Statement for the project.

July 6, 1982 7:00 p.m.

J.B. Castle High School Cafetorium
45-386 Kaneohe Bay Drive
Kaneohe, Oahu

July 7, 1982 7:00 p.m.

Radford High School Cafetorium
4361 Salt Lake Boulevard
Honolulu, Hawaii

Tentative schedules for right-of-way acquisition construction, and relocation assistance programs will be discussed. All those wishing to testify at the public hearings will be asked to fill out a speaker information card. Testimony will be received in the order that cards are received. In order to give everyone wishing to testify an opportunity to testify, speakers will be limited to 5 minutes the first time around. After all speakers have testified once, persons wishing additional time may have an additional 5 minutes. Verbatim written transcripts of the oral proceedings at each public hearing will be prepared. All interested persons desiring further information or wishing to comment on the proposed project or the Draft Second Supplement Environmental Impact/4(f) Statement are invited to attend. Parties unable or desiring not to appear at the public hearing are urged to file signed statements presenting their views on the subject. Such statements may be submitted by July 26, 1982 and should be addressed to Director, Dept. of Transportation, 869 Punchbowl St., Honolulu, Hawaii 96813